

NTMFS4C029NT1G	
Part Number	NTMFS4C029NT1G
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 30V 15A 46A 5DFN
Quantity Available	500 pcs in stock
Datasheets	NTMFS4C029NT1G.pdf
NTMFS4C029NT1G Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of NTMFS4C029NT1G			
Manufacturer Part Number	NTMFS4C029NT1G	Category	Discrete Semiconductor
Manufacturer	AMI Semiconductor / ON Semiconductor	Description	MOSFET N-CH 30V 15A 46A 5DFN
Package / Case	Tape & Reel (TR)	Quantity Available	500
Vgs(th) (Max) @ Id	2.2V @ 250µA	Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)	Supplier Device Package	5-DFN (5x6) (8-SOFL)
Series	-	Rds On (Max) @ Id, Vgs	5.88 mOhm @ 30A, 10V
Power Dissipation (Max)	2.49W (Ta), 23.6W (Tc)	Packaging	Tape & Reel (TR)
Package / Case	8-PowerTDFN, 5 Leads	Other Names	NTMFS4C029NT1G-ND NTMFS4C029NT1GOSTR
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	44 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Capacitance (Ciss) (Max) @ Vds	987pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	18.6nC @ 10V	FET Type	N-Channel
FET Feature	-	Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	30V	Detailed Description	N-Channel 30V 15A (Ta), 46A (Tc) 2.49W (Ta), 23.6W (Tc) Surface Mount 5-DFN (5x6) (8-SOFL)
Current - Continuous Drain (Id) @ 25°C	15A (Ta), 46A (Tc)		

NTMFS4C029NT1G 500pcs New and Original in Stock. Find NTMFS4C029NT1G Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order NTMFS4C029NT1G with warrantied and confidence. RFQ NTMFS4C029NT1G : Info@Ariat-Tech.com

Related parts for NTMFS4C029NT1G				
Image	Part Number	Description	Manufacturer	Quantity
	NTMFS4C022NT3G	MOSFET N-CH 30V 30A 136A 5DFN	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C05NAT1G	MOSFET N-CH 30V 21.7A 78A 5DFN	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C025NT1G	MOSFET N-CH 30V 20A 69A 5DFN	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C05NT1G	MOSFET N-CH 30V 11.9A SO8FL	AMI Semiconductor / ON Semiconductor	4500 pcs
	NTMFS4C032NT3G	MOSFET N-CH 30V 13A 38A 5DFN	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C027NT3G	MOSFET N-CH 30V 16.4A 52A 5DFN	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C027NT1G	MOSFET N-CH 30V 16.4A 52A 5DFN	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C054NT3G	MOSFET N-CH 30V 22.5A 80A 5DFN	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C029NT3G	MOSFET N-CH 30V 15A 46A 5DFN	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C054NT1G	MOSFET N-CH 30V 22.5A 80A 5DFN	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C028NT1G	MOSFET N-CH 30V 16.4A 52A 5DFN	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C025NT3G	MOSFET N-CH 30V 20A 69A 5DFN	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C024NT1G	MOSFET N-CH 30V 21.7A 78A 5DFN	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C028NT3G	MOSFET N-CH 30V 16.4A 52A 5DFN	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C024NT3G	MOSFET N-CH 30V 21.7A 78A 5DFN	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C032NT1G	MOSFET N-CH 30V 13A 38A 5DFN	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C05N	NTMFS4C05N ON	ON	50000 pcs
	NTMFS4C03NT3G	MOSFET N-CH 30V 30A SO8FL	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C022NT1G	MOSFET N-CH 30V 30A 136A 5DFN	AMI Semiconductor / ON Semiconductor	500 pcs
	NTMFS4C03NT1G	MOSFET N-CH 30V 30A SO8FL	AMI Semiconductor / ON Semiconductor	497 pcs

NTMFS4C029NT1G Stock	NTMFS4C029NT1G Price	NTMFS4C029NT1G Electronics	NTMFS4C029NT1G Components
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